1477 RECUPCTIPTO 28 APR 2016, (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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		[0145/4-000020 <u></u> _					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. IT known; sta 3/7 CER 1.5)				
INTERNATIONAL APPLICATION NO. PCT/GB2004/004555		INTERNATIONAL FILING DATE 10/28/2004	PRIORITY DATE CLAIMED October 31, 2003				
TITLE OF INVENTION IMPROVEMENTS IN AND RELATING TO PRINTING PLATE OVENS							
APPLICANT(S) FOR DO/EO/US Craig Alan Nicholl, John Cruse							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛	The US has been elected (Article 31).						
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if r	not communicated by the Internationa	ıl Bureau).				
	b. An has been communicated by the Inte	amational Bureau.					
	c. is not required, as the application w	vas filed in the United States Receiving	g Office(RO/US)				
6. 🛛	An English language translation of the Intern	national Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. X is attached hereto.						
	b. has been previously submitted under	er 35 U.S.C. 154(d)(4).					
7. 🔲	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. A have not been made and will not be made.						
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🗖	An oath or declaration of the inventor(s) (35	U.S.C. 371(c)(4)).					
10.	An English language translation of the anne Article 36 (35 U.S.C. 371(c)(5)).	xes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(s) or in	formation included:					
11. 🗌	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.					
12. 🗌	An assignment document for recording. A s	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🛚	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.	An Application Data Sheet under 37 CFR 1.76.					
15. 🗌	A substitute specification.	A substitute specification.					
16. 🗌	A power of attorney and/or change of addre	power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequence	listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821 - 1.825.				
18. 🔲	A second copy of the published International	al Application under 35 U.S.C. 154(d)	(4).				
10 🗆	A second copy of the English language tran	slation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AP17 Rec'd PCT/PTO 2 8-74-390 Rev 2006,
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U.S. APPLICATION N	0. (If known, see 37 (FR 1.5)	PCT/GB2004/00455		ATTORNEY'S DOCKET NUMBER 014574-000020			
20. Other items or information: International Publication for WO 2005/052694 A2 and A3 (published 09 June 2005 for PCT/GB04/004555), A3 including the International Search Report.								
	ng fees have been su				CALCUL	ATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))\$300						0		
If the written opinion IPEA/US in	dicates all claims sati	0	0					
All other situations 23. Search fee If the written opinion IPEA/US in Search fee (37 CFR International International Search F	(37 CFR 1.492(b)) prepared by ISA/US of dicates all claims sation (445(a)(2)) has been all Searching Authority are teed to the US by the	by 5 400.00	0					
TOTAL OF 21, 22 and 23 =						0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.82(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction								
Total Sheets	Extra sheets	thereof (re	ound up to a whole number) RATE				
- 100 =	/50 =			\$	-			
Surcharge of \$130.00 the date of commence	for furnishing any of the mational s	ter \$						
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$			
Total Claims	laims 88- 20 =		68	x \$50 \$ 3,4		.00		
Independent Claims		10 - 3 =	7	x \$200	\$ 1,400	.00		
MULTIPLE DEPEND	ENT CLAIM(S) (if app	\$						
		= \$5,700	.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
<u> </u>		= \$ 2,850	.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =						.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =						\$ 2,850.00		
						to be d:	\$	
						to be :	\$	

10/5777888 PTO-1390 (Rev. 07-2005)
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a.	\boxtimes	A check in the amount of \$2,850.00 to cover the above fees is enclosed. AP17 Rec'd PCT/PTO 28 APR 2006 Please charge my Deposit Account No. 13-4365 in the amount of \$ to cover the above fees.
b.		A duplicate copy of this sheet is enclosed.
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-4365</u> . A duplicate copy of this sheet is enclosed.
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
е		Fees are being paid by electronic funds transfer (EFT).
NOTE: Where an appropriate time limit under 37 CFR 1.495 has negranted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Moore & Van Allen 430 Davis Drive Suite 500 Morrisville, NC 27560 USA		& Van Allen vis Drive 00 L CORRESPONDENCE TO: SIGNATURE Jennifer L. Skord

10/577788 IAP17Rec'd PCT/PTO 28 APR 2006

Attorney Docket: 014574-000020

EXPRESS MAIL CERTIFICATE

EXPRESS MAIL LABEL NUMBER: EV661710362US

Date of Deposit: April 28, 2006 First Named Inventor: John Cruse

For: IMPROVEMENTS IN AND RELATING TO PRINTING PLATE OVENS

I hereby certify that the following documents:

Express Mail Certificate; and

- 1. Transmittal Letter to the United States Designated/Elected Office (PTO-1390);
- 2. Copy of unexecuted Declaration;
- 3. Preliminary Amendment;
- 4. Copy of Published International Application No. WO 2005/052694 A2, including 7 sheets of drawings;
- 5. Copy of Published International Application No. WO 2005/052694 A3, including International Search Report;
- 6. Check in the amount of \$2,850.00; and
- 7. Acknowledgement Postcard

are being deposited in a single envelope with the United States Postal Services "Express Mail" service under 37 C.F.R. 1.10 on the date indicated above and such envelope is addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Name of Person Mailing Documents)

(Signature of Person Mailing Documents)